

CLAIMS

1. Method for manufacturing a clothing article for persons with a hernia, preferably ostomy hernia, which clothing article is made for exerting compression on the user and intended for being disposed around the lower part of the body of the user, **characterized by** knitting a seamless tubular item, which is made with anatomic fit, in a pre-defined size and shape and establishing a firm yet elastic structure for producing compression of between 15 to 50 mmHg within a previously selected area of the clothing article.
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2. Method according to claim 1, **characterized by** a step for extending the material in the item or for selective fixation of the item while it is placed on a form with a pre-defined size and shape.
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3. Method according to claims 1 or 2, **characterized by** a step for sewing together the tubular item for forming a panty brief with a lower body part area, groin area and leg openings.
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4. Method according to claim 3, **characterized in that** the step for sewing together the tubular item for forming a panty brief with lower body part area, groin area and leg openings is performed optionally before or after the fixation step on the form.
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5. Method according to claim 3 or 4, **characterized in that** in the groin area in the panty brief there is provided an aperture so that the user can relieve himself without taking off the panty brief.
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6. Method according to any preceding claim, **characterized in that** the clothing article is made by circular knitting on a body size machine or a rectilinear knitting machine with two needle bars, the machines preferably being electronic controlled.
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7. Method according to any preceding claim, **characterized in that** the extension or fixation is performed with varying intensity across the clothing article for establishing

varied extension or elasticity and firmness in the article and thereby also varied compression when the clothing article is placed on a user.

8. Method according to any preceding claim, **characterized in that** elastic yarns, preferably elasthane, are used in a part between 15 and 60%, preferably between 30 and 50%, of the areas of the clothing article, which are to exert compression on the user's body.

9. Clothing article for persons with hernia, preferably ostomy hernia, **characterized in that** it is formed by a seamless, knitted, tubular item which is intended for being disposed around the lower body part of the user, and which is made with a firm yet elastic structure for forming a compression between 15 and 50 mmHg with a pre-selected area of the clothing article in order to provide an anatomical fit with a predefined size and shape.

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10. Clothing article according to claim 9, **characterized in that** the tubular item is preferably extended or fixed in order to provide the anatomical fit.

11. Clothing article according to claim 9 or 10, **characterized in that** the tubular item is sewn together at one end for forming a panty brief with lower body part, groin area and leg openings.

12. Clothing article according to claim 9, 10 or 11, **characterized in that** it includes elastic yarns, preferably elasthane, in a part of between 15 and 60%, preferably between 30 and 50%, in the areas which in use are to exert compression on the user's body.

13. Clothing article according to claim 9 or 10, **characterized in that** in circumferential direction it has a material that display a force/elongation curve including a largely flat curve pattern.